PRODUCT DATASHEET

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# ENERGIZER 346

ZERO MERCURY®

**SILVER OXIDE**



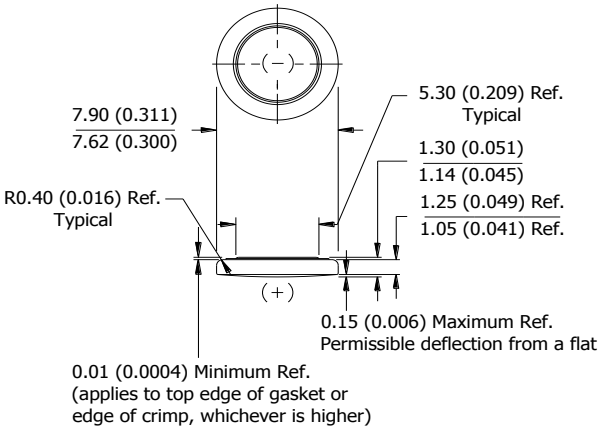
## Specifications

| | |
|---|---|
| **Chemical System:** | Silver Oxide ($Zn/Ag_2O$) |
| **Nominal Voltage:** | 1.55 Volts |
| **Typical Capacity:** | 9.5 mAh* (to 1.2 volts) |
| **Capacity Test:** | 100K ohm continuous drain at 21°C |
| **Typical Weight:** | 0.24 grams (0.008 oz.) |
| **Typical Volume:** | 0.06 cubic centimeters (0.003 cubic inch) |
| **Impedance (40 Hz):** | 30 to 40 ohms |

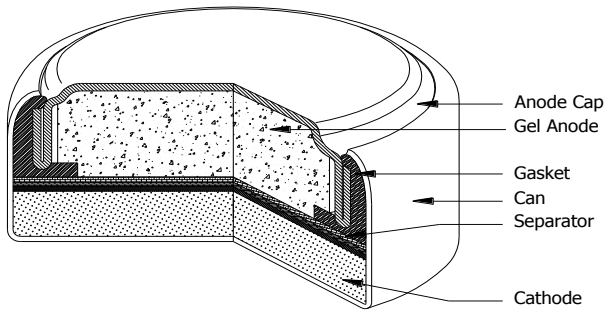
* Varies according to the applied load, temperature, and cutoff voltage.

## Industry Standard Dimensions

mm (inches)




## Cross Section

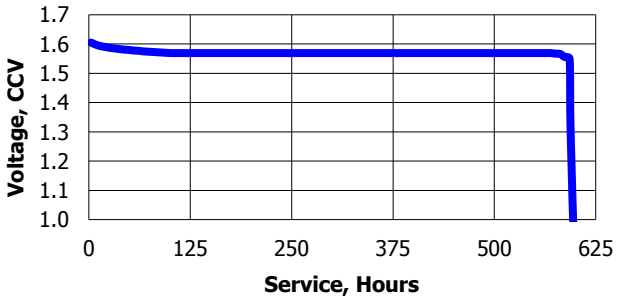



DESIGNED FOR USE ON CONTINUOUS LOW DRAIN

## Typical Discharge Characteristics

Typical Performance at 21°C (70°F)

**Schedule:** Continuous
**Typical Drain @1.55V:**
0.016 milliamperes
**Load:** 100K ohm

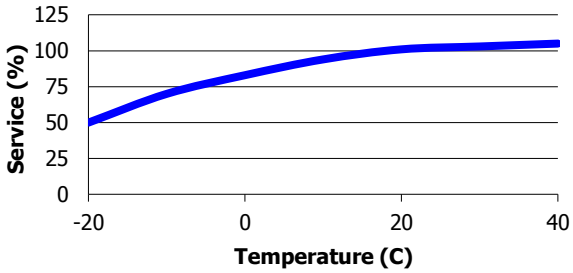



| Schedule | Typical Drains at 1.55V (milliamperes) | Load (ohm) | Cutoff 1.2V (hours) |
|---|---|---|---|
| Continuous | 0.016 | 100K | 594 |

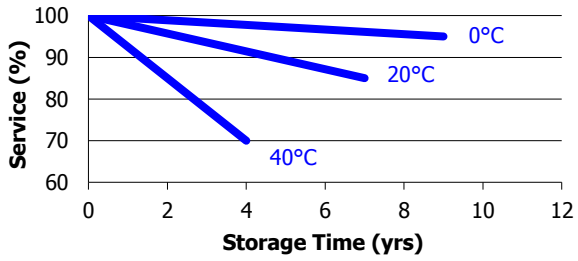
## Temperature Characteristics

Typical Performance at Low Discharge Rates

### Service Effects




### Storage Effects




## Important Notice

This datasheet contains typical information specific to products manufactured at the time of its publication.

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